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Abstract of the Disclosure

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 05426/013002

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 945 U.S.P. 0/676241

Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an A KIT USED FOR FABRICATING AN INTEGRATED BIOMOLECULE SENSOR and invented by: Hideo TASHIRO, et al. PATENT TRADEMARK OFFICE If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: 09/962,434 □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ☑ Filing fee as calculated and transmitted as described below Specification having 26 pages and including the following: 2. a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) b. 🛛 Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix d. 🔲 e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention Brief Description of the Drawings (if filed) g. 🛛 h. 🛛 **Detailed Description** Claim(s) as Classified Below

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### **Application Elements (Continued)** 3. \( \sum \) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 Formal b. 🔲 Informal Number of Sheets ☑ Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ■ Without Power of Attorney c. With Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☑ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. A Preliminary Amendment ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EV 322007750 US

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## **Accompanying Application Parts (Continued)** 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned. unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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| CLAIMS AS FILED   |                                      |                    |   |          |   |          |  |  |
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| ndep. Claims  | 1                                    | - 3 =              | 0   | x        | \$86.00   | \$0.00   |  |  |
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| OTHER FEE (specify purpose)   |                                      |                    |   |          |   |          |  |  |
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| <ul> <li>Credit any overpayment.</li> <li>Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,</li> </ul> |                                      |                    |   |          |   |          |  |  |
|   | to 37 C.F.R. 1                       |                    | fe<br>bo<br>Re                                | nathan I | P. Osha, Reg. No. 33,986 HAL & OSHA L.L.P. inney Street, Suite 2800 | 25       |  |  |

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CC:

Houston, Texas 77010 Telephone: (713) 228-8600 Facsimile: (713) 228-8778

| CERTIFICATE OF I          | Docket No.<br>05426/013002                                   |                                      |                                |
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| Serial No.                | Filing Date  | Examiner                             | Group Art Unit                 |
| Invention: A KIT USED     | FOR FABRICATING AN INTE                                      | GRATED BIOMOLECULE S                 | SENSOR                         |
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